

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((("2003153548") or ("0295175") or ("2002095264")).PN.	JPO	OR	OFF	2006/05/23 07:19
L2	0	("jp295175").PN.	JPO	OR	OFF	2006/05/23 06:44
L7	231	KANEHARA\$YOSHIHIDE\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 06:52
L9	395	WATANABE\$KATSUYUKI\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:14
L10	1	I7 and pwm and driver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:14
L11	4	I7 and pwm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:16
L12	15	I7 and inverter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:16
L14	18	L9 AND inverter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:19
L15	22	("4203151"   "4270163"   "4881159"   "5047913"   "5459665"   "5506765"   "5517401").PN. OR ("5684688").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 08:40
L27	90571	transmission adj line	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 08:41

## EAST Search History

L28	939327	zero	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 08:41
L29	289027	inverter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:42
L30	764	(363/41).CCLS.	USPAT; USOCR	OR	OFF	2006/05/23 08:42
L31	963	(363/98).CCLS.	USPAT; USOCR	OR	OFF	2006/05/23 08:42
L32	1086	(363/132).CCLS.	USPAT; USOCR	OR	OFF	2006/05/23 08:42
L33	254	(318/810).CCLS.	USPAT; USOCR	OR	OFF	2006/05/23 08:42
L34	725	(318/811).CCLS.	USPAT; USOCR	OR	OFF	2006/05/23 08:42
L35	2910	(L30 L31 L32 L33 L34)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:42
L36	28	L35 and I27 and I28 and L29	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 08:42
L37	1086	(363/132).CCLS.	USPAT; USOCR	OR	OFF	2006/05/23 08:53
L40	10	("4833586"   "4894763"   "5136494"   "5742493").PN. OR ("6185115").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 11:19
S1	24384	("363").CLAS.	USPAT; USOCR	OR	OFF	2006/05/22 12:31
S2	417064	vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 12:31
S3	1067568	cable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 12:32

## EAST Search History

S4	288893	inverter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 12:34
S5	4	((("5671130") or ("5990658") or ("5912813") or ("6014497"))).PN.	USPAT; USOCR	OR	OFF	2006/05/22 12:45
S6	2247	363/41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 12:46
S7	760	(363/41).CCLS.	USPAT; USOCR	OR	OFF	2006/05/22 16:45
S8	962	(363/98).CCLS.	USPAT; USOCR	OR	OFF	2006/05/22 12:46
S9	1086	(363/132).CCLS.	USPAT; USOCR	OR	OFF	2006/05/22 12:46
S10	254	(318/810).CCLS.	USPAT; USOCR	OR	OFF	2006/05/22 16:35
S11	723	(318/811).CCLS.	USPAT; USOCR	OR	OFF	2006/05/23 06:43
S12	3407355	uppers and lowers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 12:51
S13	973	S2 AND S3 AND S4 AND S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 12:52
S14	2905	(S7 S8 S9 S10 S11)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 12:53
S15	14	S13 AND S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 12:57

## EAST Search History

S16	45	KERKMAN\$RUSSEL\$.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 12:57
S17	17	("3800198"   "4330817"   "4763347"   "4833586"   "5519301"   "5592355"   "5610806").PN. OR ("5671130").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:42
S18	19	("4695776"   "5450306"   "5519301"   "5581169"   "5610806"   "5671130"   "5684688"   "5706186"   "5736825"   "5811949").PN. OR ("5912813"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:42
S19	11	("4468725"   "4488216"   "4578746"   "4739240"   "4833586"   "5610806"   "5671130").PN. OR ("5990658").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:43
S20	11	("3958131"   "4417448"   "4468725"   "4578746"   "5581169"   "5625550").PN. OR ("6014497"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:43
S21	10	("5625550"   "5627447"   "5671130"   "5684688"   "5811949"   "5917721").PN. OR ("6469916"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:43
S22	6	("5627447"   "5671130"   "5684688"   "5811949"   "5917721").PN. OR ("6477067"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:43
S23	9	("5610806"   "5912813"   "5990654"   "6014497"   "6023417").PN. OR ("6541933"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:43
S25	13	("4516065"   "4904919"   "5610806"   "5625550"   "5671130"   "5706186"   "5736825"   "5811949"   "5912813"   "5990658"   "6014497"   "6023417"   "6541933").PN. OR ("6819070"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:43
S26	10	("3596158"   "4611158"   "4720777"   "4722042"   "5587891"   "5912813"   "5990654"   "6014497"   "6324085"   "6541933").PN. OR ("7034501"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:43

## EAST Search History

S27	62	S17 S18 S19 S20 S21 S22 S23 S25 S26	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:45
S28	12	("5631819"   "5650708"   "5729102"   "5729449"   "5852551"   "5909366").PN. OR ("6324085").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 14:56
S29	21	("3668507"   "3675110"   "4206395"   "4330817"   "4622474"   "4700288"   "4864484"   "4939486"   "5251120"   "5686806").PN. OR ("5990654").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 15:05
S30	18	("5436819"   "5450306"   "5625550"   "5627742"   "5671130"   "5699240"   "5717584"   "5729449"   "5805438"   "5811949").PN. OR ("5917721").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 15:09
S31	22	("4203151"   "4270163"   "4881159"   "5047913"   "5459665"   "5506765"   "5517401").PN. OR ("5684688").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 15:34
S32	24	("4377779"   "4672520").PN. OR ("4833586").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 15:30
S33	1	("6185115").PN.	USPAT; USOCR	OR	OFF	2006/05/22 16:05
S34	53	kimata\$masahiro\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 16:06
S35	7	("4370702"   "4371824"   "4825132"   "5285365"   "6151227"   "6169670"   "6751105").PN. OR ("7042741").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 16:48